

REF. DESIGN	TELETYPE PART NO.	TOTAL QTY.	NAME AND DESCRIPTION	LOCATING FUNCTION
Ri	118720	2	RESISTOR IOOK 5% 1/2 WATT	RC FILTER
R2	118178		RESISTOR 220K 5% 1/2 WATT	QI BASE BIAS
R3			RESISTOR SAME AS RI	QI EMITTER BIAS
R 4	129854	2	RESISTOR IOK 5% 1/2 WATT	QI COLLECTOR BIAS
R5	321204	2	RESISTOR 13 K 1% 1/2 WATT	Q2 COLLECTOR BIAS
R6			RESISTOR SAME AS R5	RC BIAS EQUALIZER
R 7	118147	2	RESISTOR 6.8N J 1/2 WATT	Q3,4 BASE BIAS
R8			RESISTOR SAME AS R4	Q5,6 BASE BIAS
R9	137438		RESISTOR 100-0HMS 5% 1/2 WATT	RC FILTER
RIO			RESISTOR SAME AS R7	Q3,4 BASE BIAS
RII	118146	2	RESISTOR 4.7K 5% 1/2 WATT	OI EMITTER BIAS
CRI	181619	I	DIODE IN482	R6 SHUNT SWITCH
CI	321157	2	CAPACITOR 500 PFD	INPUT FILTER
C2	320048		CAPACITOR .5MFD	ACTIVE FILTER FEEDBACK
C3	320049	2	CAPACITOR .15MFD	ACTIVE FILTER INTEGRATOR
C4			CAPACITOR SAME AS C3	RC FILTER INTEGRATOR
C5	320047		CAPACITOR 2MFD	RC FILTER INTEGRATOR
Q١	315930	3	TRANSISTOR, 2N3568	ist AMPLIFIER
Q 2	324144	1	TRANSISTOR 2N4121	2nd AMPLIFIER
Q3	315931	2	TRANSISTOR 2N3638	ACTIVE COMPLIMENTARY FILTER
` Q4			TRANSISTOR SAME AS QI	ACTIVE COMPLIMENTARY FILTER
Q 5			TRANSISTOR SAME AS Q3	COMPLIMENTARY SYMMETRY
				EMITTER
Q6			TRANSISTOR SAME AS Q1	FOLLOWER AMPLIFIER
RI2			RESISTOR SAME AS REL	OUTPUT LOAD
C6	181618		CAPACITOR COIMED	RC FILTER
C7			CAPACITOR SAME AS CI	RF BY PASS
ĒĈ	320051	li	BOARD, ETCHED CIRCUIT	
7			STRAP, BARE 24 AWG.	
	324147		PAD, TRANSISTOR	
	144495	5	PAD, TRANSISTOR	

TC-473

